

Welcome to the 48th Annual Users Meeting!

48th Fermilab Users Meeting
June 10-11, 2015
Ramsey Auditorium

The two-day event includes presentations and posters from outstanding early-career physicists on the latest results in neutrino, collider, astroparticle and muon physics.

Information and registration:
www.fnal.gov/orgs/fermilab_users_org/users_mtg/2015

Public Lecture: June 10 at 8 pm
Francis Halzen
University of Wisconsin, Madison

Fermilab U.S. DEPARTMENT OF ENERGY Office of Science Fermilab UEC Fermilab Research America, U.S.



Thanks to the Users Meeting Committee & Greg Bock for Putting Together a Terrific Program!
Thanks to the Users Office & Conference Office for Organizing the Meeting!

- **Users Office:**

- Kim Pearce
- Linda Granbur
- Stacey Vassallo

- **Directorate:**

- Greg Bock

- **Conference Office:**

- Cynthia Sazama
- Melody Saperston
- Suzanne Weber

- **Users Meeting Committee:**

- Bill Lee (Chair)
- Thomas Strauss (Deputy Chair)
- Tulika Bose
- Fernanda Garcia
- Andre de Gouvea
- Fabio Happacher
- Vivian O'Dell
- Jesus Orduna
- Marcelle Soares-Santos



Agenda

Over the next 2 days we'll hear the latest from the:

- Collider Program
- Neutrino Program
- Accelerator Physics
- Astrophysics & Cosmology
- Theory
- SeaQuest, g-2, Mu2e Experiments



Agenda (cont.)

- Poster session & banquet this evening at 6:00 PM
- Public lecture tonight at 8:00 PM by Francis Halzen on “Ice Fishing for Neutrinos”
- Talks tomorrow by the URA Thesis Award & URA Tollestrup Award Winners
- Reports tomorrow from DOE, NSF, & the Fermilab Director



Discovery

- The Fermilab program is well positioned for discovery
- I would not be surprised if the Fermilab experiments discussed at this meeting lead to 1 or more major discoveries in the next 5-10 years